

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 54740

Application ID: 10708024



Title of Invention: Method for Manufacturing a
combined fatty acid / lecithin
ruminally protected feed
supplement.

First Named Inventor: Terry DeLoach

Domestic/Foreign Application: Domestic Application

Filing Date: 2004-02-03

Effective Receipt Date: 2004-02-03

Submission Type: Utility Patent Filing

Filing Type: new-utility

Confirmation number: 2023

Attorney Docket Number: NONE

Total Fees Authorized: 715.0

Payment Category: Credit Card

Credit Card Number: *****4085

Expiration Date: 04302006

Card Holder Name: Terry S DeLoach

Postal Code: PO Box 5270

RAM Payment Status: RAM has been failed because:
Incoming sale total does not match RAM-calculated sale amount.

Digital Certificate Holder: Not trusted entity.

Certificate Message Digest: e3e23b6ce5ab57297b3d0553501a2be4229f3e0f

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| TRANSMITTAL |
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Electronic Version v1.1
Stylesheet Version v1.1.0

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|---|--|----------------|---------------|-------------|----------------|---------------------------|-----------------|----------|
| Title of Invention | Method for Manufacturing a combined fatty acid / lecithin ruminally protected feed supplement. | | | | | | | |
| Application Number: Date: First Named Applicant: Mr. Terry Stephen DeLoach Confirmation Number: Attorney Docket Number: | | | | | | | | |
| <p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><tr><td>Submitted by:</td><td>Elec. Sign.</td><td>Sign. Capacity</td></tr><tr><td>Mr. Terry Stephen DeLoach</td><td>Terry S DeLoach</td><td>Inventor</td></tr></table> | | | Submitted by: | Elec. Sign. | Sign. Capacity | Mr. Terry Stephen DeLoach | Terry S DeLoach | Inventor |
| Submitted by: | Elec. Sign. | Sign. Capacity | | | | | | |
| Mr. Terry Stephen DeLoach | Terry S DeLoach | Inventor | | | | | | |
| Documents being submitted | Files | | | | | | | |
| us-declaration | Deloach1859-usdecl.xml us-declaration.dtd us-declaration.xsl | | | | | | | |
| us-fee-sheet | Deloach1859-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd | | | | | | | |
| us-request | Deloach1859-usrequ.xml us-request.dtd | | | | | | | |

application-body

us-request.xsl
SPECIFICATION4-trans.xml
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soextblx.dtd

Comments

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

| Title of Invention | Method for Manufacturing a combined fatty acid / lecithin ruminally protected feed supplement. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|-----------------|-------------|-------------|-------------|--------------------|------|-----|-----|--------------------------------------|--|--|--|-----------------|--------------|----------|-----------|-------------|------------------|---|------|---|---|-----------------------|---|------|----|---|---------------------------|--|------|-----|-----|--|--|--|--|--|
| Application Number: Date: First Named Applicant: Mr. Terry Stephen DeLoach Attorney Docket Number: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL FEE AUTHORIZED \$715 Patent fees are subject to annual revisions on or about October 1st of each year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Filing as small entity BASIC FILING FEE <table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td>2001</td><td>385</td><td>385</td></tr><tr><td colspan="4">Subtotal For Basic Filing Fee: \$385</td></tr></tbody></table> EXTRA CLAIM FEES <table border="1"><thead><tr><th>Fee Description</th><th>Extra Claims</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Total Claims: 16</td><td>0</td><td>2202</td><td>9</td><td>0</td></tr><tr><td>Independent Claims: 2</td><td>0</td><td>2201</td><td>43</td><td>0</td></tr><tr><td>Multiple Dependent Claims</td><td></td><td>2203</td><td>290</td><td>290</td></tr><tr><td colspan="5">Subtotal For Extra Claims Fees: \$ 290</td></tr></tbody></table> | | Fee Description | Fee Code | Amount \$ | Fee Paid \$ | Utility Filing Fee | 2001 | 385 | 385 | Subtotal For Basic Filing Fee: \$385 | | | | Fee Description | Extra Claims | Fee Code | Amount \$ | Fee Paid \$ | Total Claims: 16 | 0 | 2202 | 9 | 0 | Independent Claims: 2 | 0 | 2201 | 43 | 0 | Multiple Dependent Claims | | 2203 | 290 | 290 | Subtotal For Extra Claims Fees: \$ 290 | | | | |
| Fee Description | Fee Code | Amount \$ | Fee Paid \$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Utility Filing Fee | 2001 | 385 | 385 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Subtotal For Basic Filing Fee: \$385 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Description | Extra Claims | Fee Code | Amount \$ | Fee Paid \$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Claims: 16 | 0 | 2202 | 9 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Independent Claims: 2 | 0 | 2201 | 43 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multiple Dependent Claims | | 2203 | 290 | 290 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Subtotal For Extra Claims Fees: \$ 290 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AUTHORIZED BILLING INFORMATION The commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Credit account number: 4085 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Expiration Date (YYYYMMDD): 2006-04-30


Authorized name: Terry S DeLoach

Billing address: PO Box 5270

APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

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|--|--|---------------------------|----------|--------------|----|--------------|-----|-------------|-------|--------------|---------|--------------|---------|--------------------|--------|---------------------|----|-----------------------|----|-------------------------------|----------------------|-------------------------------|--|--------------------------|--------|---------------------------|----|---------------------------------|-------|-----------------------------|----|--------|--------------|------|--|---------|----------------------|
| Title of Invention | Method for Manufacturing a combined fatty acid / lecithin ruminally protected feed supplement. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Application Type: regular, utility | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Correspondence address: <div style="display: flex; justify-content: space-between; align-items: center;"> Customer Number: 40933  </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Inventor Information: <u>Inventor 1:</u> <table style="width: 100%; border: none;"> <tr><td style="width: 40%;">Applicant Authority Type:</td><td>Inventor</td></tr> <tr><td>Citizenship:</td><td>US</td></tr> <tr><td>Name prefix:</td><td>Mr.</td></tr> <tr><td>Given Name:</td><td>Terry</td></tr> <tr><td>Middle Name:</td><td>Stephen</td></tr> <tr><td>Family Name:</td><td>DeLoach</td></tr> <tr><td>City of Residence:</td><td>Easley</td></tr> <tr><td>State of Residence:</td><td>SC</td></tr> <tr><td>Country of Residence:</td><td>US</td></tr> <tr><td>Address-1 of Mailing Address:</td><td>217 Stonehedge Court</td></tr> <tr><td>Address-2 of Mailing Address:</td><td></td></tr> <tr><td>City of Mailing Address:</td><td>Easley</td></tr> <tr><td>State of Mailing Address:</td><td>SC</td></tr> <tr><td>Postal Code of Mailing Address:</td><td>29642</td></tr> <tr><td>Country of Mailing Address:</td><td>US</td></tr> <tr><td>Phone:</td><td>864-859-4095</td></tr> <tr><td>Fax:</td><td></td></tr> <tr><td>E-mail:</td><td>Chemvest@charter.net</td></tr> </table> | | Applicant Authority Type: | Inventor | Citizenship: | US | Name prefix: | Mr. | Given Name: | Terry | Middle Name: | Stephen | Family Name: | DeLoach | City of Residence: | Easley | State of Residence: | SC | Country of Residence: | US | Address-1 of Mailing Address: | 217 Stonehedge Court | Address-2 of Mailing Address: | | City of Mailing Address: | Easley | State of Mailing Address: | SC | Postal Code of Mailing Address: | 29642 | Country of Mailing Address: | US | Phone: | 864-859-4095 | Fax: | | E-mail: | Chemvest@charter.net |
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| Name prefix: | Mr. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Given Name: | Terry | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Middle Name: | Stephen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family Name: | DeLoach | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| City of Mailing Address: | Easley | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| State of Mailing Address: | SC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Postal Code of Mailing Address: | 29642 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Country of Mailing Address: | US | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Fax: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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Family Name: DeLoach
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Phone:
Fax:
E-mail: